REF
Z697
.B67
CS2
1900z

THE CLASSIFICATION OF A BOTANICAL LIBRARY

A. Works of miscellaneous contents, but of botanical interest, and general botany.

B. Prelinnean botany (prior to 1753, except for Linnaeus' own works, and including modern editions of or commentaries on old books).

C. Linnean Botany (including posthumous editions).

D. Distribution of plants and floras.

E. Classification, nomenclature and systematic botany.

F. Morphology and organography.

G. Vegetable physiology and ecology.

H. Biographies and collected writings.

I. Agriculture.

J. Horticulture and gardening.

K. Pharmacy and pharmacognosy.

L. Hygiene and sanitation.

M. Zoology, including animal physiology and pathology.

N. Meteorology and astronomy.

O. Physiography, geology and paleontology.

P. Microscopy and laboratory technique.

Q. Photography.

R. Seedsmen's catalogues.

S. Museum, herbarium and collecting methods.-Teaching techniques and methods.

T. Bibliography, library methods and catalogues, history of botany.

U. Directories, atlases, etc.

V. Hydrobiology.

W. Physics and mathematics.

X. Chemistry.

Y. Archaeology and anthropology.

Z. Not included in any of the preceding.

A. Works of miscellaneous contents, but of botanical interest, and general botany.

a. Treatises containing more or less matter of botanical interest, (excluding strictly popular works).

α. Miscellaneous essays and contributions.

1. Variation, heredity, selection and evolution.

.1 Cytotaxonomy.

.5 Hybrids and hybridity.

2. Cytogenetics

β. General ~~textbooks~~ treatises (incl. general textbooks)

b. Dictionaries and encyclopoedias.

α. Language dictionaries. (apparently restricted to general dictionaries)

β. Encyclopoedias, technical dictionaries, etc. (arranged according to author or catch-word of title)

γ. Nomenclators, dictionaries of plant names, and purely botanical enclopoedias (apparently including glossaries and the like) (Plant encyclopoedias which are essentially synopses of the vegetable kingdom or certain of its parts, would be sought under E).

δ. Indexes to illustrations, etc.

c. Icones.

d. Economic botany and popular natural history.

α. Botany of literature. (The older portion of this class, including recent commentaries on old books, would be sought under B).

β. General and miscellaneous economic botany.

1. Ethnobotany

2. Emergency foods

δ. Botany of horticulture. (See also Ea for several groups of species, and J for cultural matters).

1. Fruits.

3. Decorative plants.

.1 Succulents

4. Herbs.

[A. d.] ∈. Botany of Forestry. (See also Db and Ea. Jg. for cultural matters, and for some histological characters Ad § 4 and Fb.)

1. Dendrologies, silvas, etc. (For special regions and groups refer also to Db and Ea). [DENDR. & SILVAS]

.1 Winter manuals.

2. Anatomical classification of woody plants. (See also Fb δ). [ANAT. CLASS.]

3. Strength and properties of timber, lumber matters, etc. [TIMBER]

ζ. Botany of pharmacy, medicine, food adulterations, etc. (See also K, and for cultural matters, Jh).

1. ~~General treatises.~~ Medical & drug plants.

2. Poisons ~~and toxicology~~ on plants.

3. ~~Mechanical effects of vegetable substances.~~

4. Histology, classification and determination of drugs. (See also Ad∈2 and Fb δ).

η. Popular natural history.

1. General, including non-technical guides.

.1 Nature study

.2 Nature study - juvenile literature

2. Popular botany.

.1 Plant identification (non-technical guides).

.2 Wild flower protection and conservation

3. Conservation in general.

e. Proceedings, transactions of societies and scientific contributions. (Including articles on the institutions, etc.)

α. Publications of societies, colleges and museums. (Museums which are essential parts of botanical ~~parts of botanical~~ gardens or parks would be sought under Aeβ. The publications of societies devoted to special subjects such as agriculture, horticulture, entomology, microscopy, etc., would be sought under those subjects). (Subdivided geographically according to the Dewey system).

β. Parks and gardens and city forester reports. (Subdivided geographically similarly to Aeα.

Ag - International botanical congresses began in 1864 (see Chronica Bot. 1: 35-45) but were not truly international nor did they number themselves until the Paris congress of 1900 (Premier congrès). Congresses before 1900 will be entered by name (vernacular). A standard 'la carda' will be made for each:

International Botanical Congress. (Place), 18—

× [Vernacular name] [Place] [date]

A.f

[A] f. Periodicals. (Subdivided geographically similarly to Aeα. General and botanical journals included here, those of restricted scope usually more conveniently used when arranged under their proper subjects in E to Q inclusive).

g. Botanical congresses. (International rules remain in E)

(See opposite page)

B-C. a. Bibliographic works strictly relating to Prelinneana and Linneana.

This should be divided into 1. works or te. thereof written before 1753 2. works about these or 1.

B. Prelinnean botany prior to 1753.
(i.e. Botanical liter. before 1753 + works about this)

C. Linneana.

a. Editions edited by Linnaeus. Also works of C. Linnaeus, Jr.

b. Edited or translated by others.
and currently (!) works about L.

from 9/62 Ca shall be works by L.
Cb " " " about L.
and keywords
Not on photosphere, however

D. Distribution of plants.

a. Geographic botany.

(Philosophical treatises on the origin of floras, etc., go under Aaα and ecological considerations under Gc. For past history of floras, see O).

L. Expeditions

(see note) b. Floras.

Botanical surveys? Lists of plants?

38-39. Circummediterranean region, including more than one continent.

40. Europe.

41-42. Great Britain and Ireland.

43. Germany, Hungary + Austria

43.7 Czechoslovakia

43.8 Poland

44. &France

45. Italy

46. Spain and Portugal

47. USSR (including overlaps into Asia, W + Caspian)

47.1 Finland, Lapland

47.7 Little Russia, Ukraine delete this

48. Norway, Denmark and Sweden (For Greenland see Db 98)

49. Other countries of Europe

49.1 Iceland, Faroe Islands

49.2 Netherlands

[D. b.] 49.3 Belgium

49.4 Switzerland

49.5 Greece

49.6 Turkey, Balkan States — working here on shelves / See D6 a b

49.7 Jugoslavia, Servia, Montenegro, Bulgaria

49.8 Roumania

49.9 Islands of Greek Archipelago

50. Asia

51. China

52. Japan

53. Arabia

54. India, Pakistan

55. Iran (Persia) Iraqu. Irak

56. Turkey in Asia, Palestine

57. Siberia (see also 47)

58. Afghanistan, Turkestan, Baluchistan

59. Indo-China, Burma, Siam, Federated Malay States — Viet Nam, Laos, Cambodia Thailand

60. Africa

61. North Afr.,N. of 10° not in any smaller region

62. Northeast: Libya, Egypt, Sudan

63. East: Eritrea, Aethiopia, Somala, Kenya, Tanganyika, Uganda

64. Northwest: Morocco, Algiers, Tunis

65. West: Rio de Oro, Fr. West, Guinea Coast, Liberia, Nigeria

66. Central: Fr. Equitorial, Congo

67. South Central: Angola, Rhodesia, Mozambique

68. South: Southwest Afr., South Africa

69. Madagascar and adjacent islands

[D. b.] 70. North America (Floras of U.S. and Tropical America).

71. Canada and British America. (Floras of Canada only).

72-76-79 Floras of Mexican boundary

72. Mexico, West Indies, Central America

.1 to .7 Mexico

.8 Central America

.9 West Indies

73. United States (Some Canadian flora here).

74. North Atlantic.

.1 Maine

.2 New Hampshire

.3 Vermont

.4 Massachusetts

.5 Rhode Island

.6 Connecticut

.7 New York

.8 Pennsylvania

.9 New Jersey

75. South Atlantic.

75-76. Southern floras, treating states in both 75 and 76.

75 .1 Delaware

.2 Maryland

.3 District of Columbia

.4 West Virginia

.5 Virginia

.6 North Carolina

.7 South Carolina

.8 Georgia

.9 Florida

[D. b.] 76 - 78 Midwest

76 South Central and Gulf

.1 Alabama

.2 Mississippi

.3 Louisiana

.4 Texas

.5

.6 Oklahoma

.7 Arkansas

.8 Tennessee

.9 Kentucky

77. North Central and Lake

.1 Ohio

.2 Indiana

.3 Illinois

.4 Michigan

.5 Wisconsin

.6 Minnesota

.7 Iowa

.8 Missouri

.9

78. Plains and Mountain Region

.1 Kansas

.2 Nebraska

.3 South Dakota

.4 North Dakota

.5

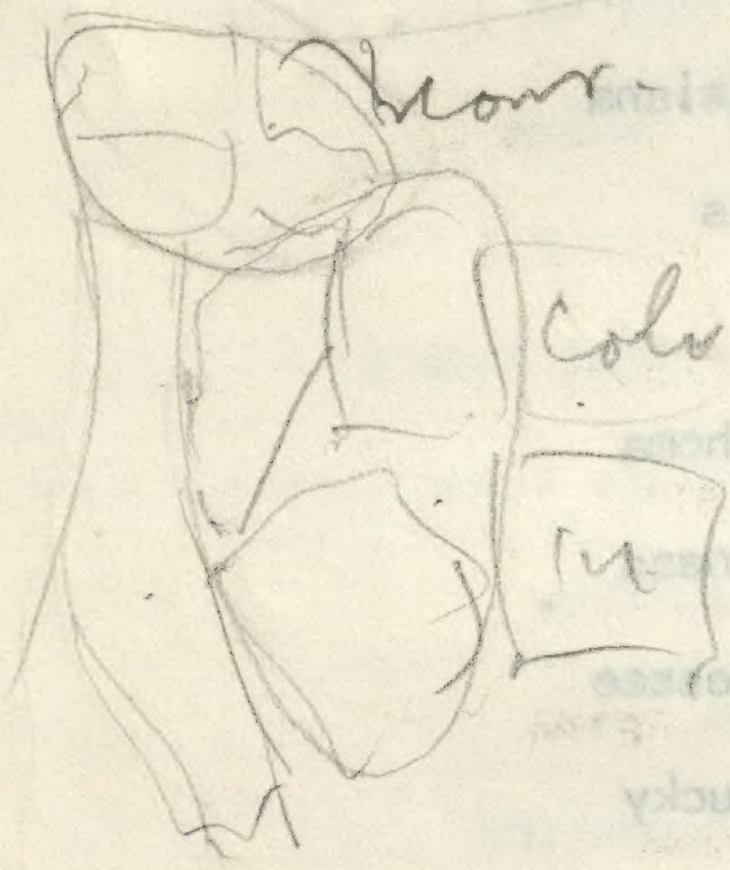
.6 Montana

.7 Wyoming

.8 Colorado

.9 New Mexico

79 Wabash



[D. b.] 78-79 Rockies and west to the Pacific

79. Southwest and Pacific.

.1 Arizona

.2 Utah

.2-3 Utah and Nevada

.3 Nevada

.4 California

.5 Oregon

.6 Idaho

.7 Washington

.8 Alaska

.9

80. South America

81. Brazil

82. Argentine Republic and Patagonia

83. Chili

83-85. Chili and Peru

84. Bolivia

85. Peru

86. Colombia, New Granada, Ecuador

87. Venezuela

88. Guianas

89. Paraguay, Uruguay

90. Oceanica, Polar regions

91. Malaysia (includes Philippine Islands)

92. Sumatra, Java

93. Australasia (includes New Zealand)

94. Australia

95. New Guinea

96. Polynesia

D.b. 97
D.c.
E
F
Tax 1,3

[D. b.] 97. Isolated islands

.1 Pacific Ocean (Hawaii, Galopogos Islands)

.2 Indian Ocean

.3 Atlantic Ocean

98. Arctic regions (Including Greenland)

99. Antarctic regions.

D. c Herbaria

E. Nomenclature, classification, systematic botany.

a. Anthophytes or phanerogams, the orders in numerical sequence after Durand.

b. Pteridophytes

c. Bryophytes

d. Thallophytes

α. Algae and Characeae

β. Lichens

γ. Fungi and their effects. (includes mycorrhiza - no other place!)

1. Edible and poisonous fungi.

δ. Yeasts and alcoholic fermentation

ε. Bacteria and their effects.

F. Vegetable morphology and organography.

a. External morphology, classification and description of plant members.

α. Morphology proper.

1. Thallus

.1 Root

.2 Shoot

.21 Stem

.22 Leaf

.221 Phyllotaxis – arrangement of leaves

.3 Types of branching

Fa 1.31

Fa α 1. 31 Inflorescence
.4 Flower
.5 Fruit
.51 Seed and seedling
.6 Appendages
.7 Pollen

β Embryology

γ Morphogenesis

δ Nomenclature of color as applied to plant description

b. Vegetable anatomy and histology

α. Laboratory manuals, technique, microscopy, photomicrography.

β. Cytology.

1. Protoplasm

.1 Cytoplasm

.2 Plastids

.3 Nucleus

2. Cell contents

3. Cell wall

[F. a. α 1.] .31 Inflorescence
.4 Flower
.41 Receptacle
.42 Perianth
.421 Calyx
.422 Corolla
.43 Androecium
.44 Gynoecium
.5 Fruit
.51 Seed and seedling
.6 Appendages
.61 Trichomes and emergences
.62 Sori sporangia
.63 Archegonia
.64 Antheridia
.65 Embryo sac
.66 Pollen, pollen plants (including pollen analysis)

β. Embryology and organogeny

γ. Organography (classified like Faα)

1.

2. Nomenclature of color as applied to plant description. (General treatises on color to be sought under W).

3. Statistical methods. (All of evolutionary importance would be found in Aaα1).

δ. Chimeras

b. Vegetable anatomy and histology

α. Laboratory manuals, technique, microscopy, photomicrography.

β. Cytology.

1. Protoplasm

.1 Cytoplasm

.2 Plastids

.3 Nucleus

2. Cell contents

3. Cell wall

[F. b.] γ. Histology of plant members (subdivided like Faα).

δ. Histological classification of plants. (See also Adξ2, Adξ4, and E)

c. Teratology. (Deformities and injuries caused by insects, fungi, etc. would be sought under these heads and under vegetable pathology. See also Ge)

G. Physiology, ecology, reproduction.

a. General physiology texts and manuals, historical notes, etc.

1. Apparatus

2. Physiological methods

b. Chemics and physics, behaviour and experimental relations.

1. Protoplasm, nature and activities of. Movement of cells. (Viscosity, surface, tension, etc.)

2. Osmosis, turgor, penetrability.

3. Transpiration and evaporation.

4. Water relations and movements, humidity.

5. Mineral nutrients, and relations of.

6. Photosynthesis.

7. Nitrogen relations.

8. Nutrition.

9. Products of metabolism, chemical discussion of.

10. Enzymes, including digestion and fermentation.

11. Respiration and aeration.

12. Growth and development (See also Fbβ).

13. Movements (tropic, tactic, etc.).

14. Germination, processes in general.

15. Regeneration.

16. Temperature relations (other than tropic).

17. Light relations (other than tropic).

18. Toxic agents, effects of.

(wounds and similar tendencies to damage, generation of heat, and (2/67) energy relations [Grèn, etc.])

[G. b.] 19. Electricity mechanical agents, chemicals effects of.

20. Phytohormones.

c. Ecology, general, including texts, treatises on methods.

1. Regional and local ecologies (except as in 2-9). [This includes vegetational types, island ecologies, etc., etc.!]

2. Alpine, arctic and mountain vegetation.

3. Tropical vegetation and epiphytes.

4. Plankton, aquatics, swamp and bog vegetation, ice plants, dew plants, cave plants, etc.

5. Forest ecology.

6. Phenological: observations and data on climate in relation to plants (without application to specific formations).

7. Associations, formations and societies, general enumeration, succession, colonization.

8. Adjustment to habitat, general acclimatization phenomena.

.1 Protective devices.

9. Halophytes, Xerophytes, vegetation of beaches, dunes and deserts.

10. Climbing plants.

11. Carnivorous plants.

12. Parasitism (other than fungous) and saprophytism, symbiosis, myrmecophitism, etc., general relations (not phytopathological).

13. Dissemination of seeds and other propagative structures, mechanics of plant distribution.

14. Wind action and effect of fire.

15. Special ecology of organs (including effects of factors not referable to Gb 3, 16, 17, 18, 19, etc.).

[Gb] .1 Roots and rhizoids.

.2 Stems and appendages, prickles, etc. (dormant buds).

.3 Leaves

.4 Flowers, fruits and seeds (exclusive of pollination and distribution).

* ? in der Blütenbiologie

durch Blütenbiologie

G.c.16
Ha
b
c

[G. c.] 16. Pollination and devices for cross and self-pollination.

17. Conservation theory and practice (See Ic δ for farmland conservation practice; see Ad η for "popular" works).

18. Paleoecology — Paleoecology

d. Reproductive processes.

1. Vegetative reproduction and propagation. (incl. apomixis + parthenogenesis)

2. Sexual reproduction, general, and sex differentiation.

.1 Heterospory, homospory and alternation of generations.

.2 Fertilization, fusion phenomen, etc.

.3 Reproduction of thallophytes, conjugation, cosporic, carposporic, and zygosporic reproduction.

.4 Reproduction in bryophytes and pteridophytes.

.5 Reproduction in gymnosperms.

.6 Reproduction in angiosperms, general.

.61 Development of pollen grains of microspores and pollen.

.62 Development of megaspores and embryo sac.

e. Pathology, general texts, apparatus, and general addresses.

1. Bacterial, virus, and fungous diseases (monographs, etc.).

2. Non-parasitic diseases (no teratology and ecology - for these see Fc and Gc), smoke damage.

3. Prevention, control and quarantine.

4. Galls and gall insects (for injurious insects see M).

5. Resistance and immunity.

H. Biographies and collected writings.

a. Biography

1. Individual [i.e. accounts of single individuals by others or by themselves, including their own travel accounts when stressing their own experiences, and equally their letters]

2. Collected

b. Collected works and "Festschriften".

c. History of science.

1. History of botany. — i.e. non-personal writings

I. Agriculture and home economics. (See also Ad, J., M. Special plants may be sought under Ea.)

a. Publications of societies and experiment stations. (Subdivided geographically similarly to Aeα).

b. Journals (Subdivided geographically like Af).

c. Cultivation, soils, etc.

α. Drainage.

β. Tillage.

γ. Fertilizers

δ. Conservation of farm land (See Gc17 for general conservation).

d. Crops.

α. Seeds and seed testing.

e. Pasturage.

f. Weeds.

α. Weed control.

See p. 20

J. Horticulture and gardening. (See also Ac, Ad δ, Ea, Eb, I).

a. Publications of societies. (Arranged geographically like Aeα).

b. Journals. (Arranged geographically like Af).

c. Landscape gardening.

α. Art considerations. (For color studies see Fa2 and W).

β. Architecture.

γ.

δ.

d. Horticultural treatises, in the more restricted sense.

α. Nurserymen's directories. (To avoid too frequent subdivision, florists' directories and the like are also placed here, though more logically to be found under Jf. See also U. Seed catalogues of dealers are placed under R, those of gardens under Aeβ).

[J. d.] β. Fruit culture.

γ. Vegetable culture.

δ. Lawn making.

e. Greenhouses and greenhouse methods. (The architecture and mechanics of greenhouses conveniently arranged here).

f. Floriculture.

α. Rock-gardens.

β. Water gardens.

g. Forestry and state forester reports. (For City forester reports see Aeβ).

h. Flower arrangement.

K. Pharmacy and medicine. (See also Ac, Ad, Jh, and M. Reference would also be made to X).

a. Publications of societies. (Subdivided geographically similarly to Aeα)

b. Journals. (Subdivided geographically like Af).

L. Hygiene. (See also EdX, K, and M.)

a.

b.

c. Water supply, etc.

d. Sewerage systems.

M. Zoology. (See also Ab, E, and S. Physiology is included under these several groups. For nomenclators see Ab).

a. Philosophical treatises, etc. (All general evolutionary works under A 1).

b. Vertebrates.

α. Mammals.

β. Birds

[M.]c. Invertebrates.

α. Insects.

β. Other noxious or beneficial groups, botanically considered. (For botanical and mixed plankton studies, see Md, Me.)

N. Meterology.

O. Geography, geology and palaeontology.

a. Reports and transactions. (Subdivided geographically similarly to Aeα. Local reports, maps, etc., are arranged in their proper geographical position under Db).

b. Journals (Subdivided geographically similarly to Af).

c. Palaeontology. (Fossil wood botanical)

1. Fossil palynology.

d. Geography.

1. Cartography

2. Maps

P. Microscopy and laboratory technique.

a. Reports and transactions. (Subdivided geographically similarly to Aeα).

b. Journals. (Subdivided geographically similarly to Af).

R. Seedsmend Catalogues. (See Aeβ for garden and park seed lists, and Jd for trade directories).

S. Museum and Herbarium methods and facilities. Collectors' manuals, wall charts, class-room adjuncts. Teaching techniques and methods. (For museum reports, etc. see Aeβ. see also M,P,Q).

T.

T. Bibliography.

a. The art of book-making. (See also Q for methods of illustrating).

b. Library methods.

c. Compendiums of literature. (Compends pertaining to special subjects are to be sought under them).

α. Year-books, history of botany, science.

β. Library catalogues and reports.

γ. Catalogues of dealers. (Catalogues of restricted subjects sould be placed under the subject).

U. Directories (Atlases, maps, gazetters in O) (See Dh, Jd, O).

V. Hydrobiology.

W. Physics.

X. Chemistry.

a. Biochemistry.

b. Minerology and lithology.

Y. Anthropology and archaeology.

Z. Miscellaneous.

CLASSIFICATION OF Ea 1-280

266 Acanthaceae
163 Aceraceae
204 Achariaceae
272 Adoxaceae
84 Aizoaceae
15 Alismaceae
79 Amarantaceae
40 Amaryllidaceae
153 Anacardiaceae
209 Ancistrocladaceae
98 Anonaceae
247 Apocynaceae
13 Aponogetonaceae
157 Aquifoliaceae
23 Araceae
227 Araliaceae
74 Aristolochiaceae
248 Asclepiadaceae

73 Balanphoraceae
58 Balanopsidaceae
168 Balsaminaceae
86 Bassellaceae
60a Batidaceae
208 Begoniaceae
2 Bennettitaceae
93 Berberidaceae
61 Betulaceae
258 Bignoniaceae
194 Bixaceae
177 Bombacaceae
252 Borraginaceae
32 Bromeliaceae
119 Brunelliaceae
122 Bruniaceae
49 Burmanniaceae
139 Burseraceae
16 Butomaceae
149 Buxaceae

210 Cactaceae
148 Callitrichaceae
96 Calycanthaceae
279 Calyceraceae
276 Campanulaceae
197 Canellaceae
47 Cannaceae
107 Capparidaceae
271 Caprifoliaceae
205 Caricaceae
183 Caryocaraceae
87 Caryophyllaceae
51 Casuarinaceae
158 Celastraceae
27 Centrolepidaceae
116 Cephalotaceae
89 Ceratophyllaceae
90a Cercidiphyllaceae
78 Chenopodiaceae
172 Chlaenaceae
54 Chloranthaceae
193 Cistaceae
230 Clethraceae
136 Cneoraceae
195 Cochlospermaceae
263 Columelliaceae
221 Combretaceae
33 Commelinaceae
280 Compositae
~~5~~ Coniferae *see Gymnosperms*
127 Connaraceae
249 Convolvulaceae
3 Cordaitaceae
151 Coriariaceae
229 Cornaceae
156 Corynocarpaceae
115 Crassulaceae
125 Crossosomataceae
105 Cruciferae
217a Crypteroniaceae
275 Cucurbitaceae
120 Cunoniaceae
34a Cyanastraceae
1 Cycadaceae
22 Cyclanthaceae
82 Cynocrambaceae
226 Cynomoriaceae
20 Cyperaceae
154 Cyrillaceae

207 Datiscaceae
235 Diapensiaceae
146 Dichapetalaceae
78a Didiereaceae
180 Dilleniaceae
43 Dioscoreaceae
274 Dipsacaceae
188 Dipterocarpaceae
112 Droseraceae

240 Ebenaceae
215 Elaegnaceae
171 Elaeocarpaceae
189 Elatinaceae
150 Empetraceae
234 Epacridaceae
233 Ericaceae
30 Eriocaulonaceae
134 Erythroxylaceae
123a Euconniaceae
181 Eucryphiaceae
147 Euphorbiaceae

62 Fagaceae
199 Flacourtiaceae
25 Flagellariaceae
192 Fouquieriaceae
190 Frankeniaceae

211 Geissolomaceae
246 Gentianaceae
129 Geraniaceae
262 Gesneriaceae
4 Ginkgoaceae
265 Globulariaceae
7 Gnetaceae
100 Gomortegaceae
173 Gonystylaceae
277 Goodeniaceae
19 Graminae
70 Grubbiaceae
187 Guttiferae
1-7 *Gymnosperms*

39 Haemodoraceae
225 Halorrhagidaceae
123 Hamamelidaceae
103 Hernandiaceae
164 Hippocastanaceae
159 Hippocrateaceae
225a Hippuridaceae
133 Humiriaceae
76 Hydnoraceae
224 Hydrocaryaceae classed wi Onograceae
17 Hydrocharitaceae
251 Hydrophyllaceae
114 Hydrostachyaceae

162 Icacinaceae
44 Iridaceae

60 Juglandaceae
60b Julianiaceae
36 Juncaceae
14 Juncaginaceae

196 Koeberliniaceae

254 Labiatae
55 Lacistemaceae
97 Lactoridaceae
92 Lardizabalaceae
102 Lauraceae
219 Lecythidaceae
128 Leguminosae
59 Leitneriaceae
24 Lemnaceae
232 Lennoaceae
264 Lentibulariaceae

For family to which any given genus belongs see Willis FLOWERING PLANTS AND FERNS

38 Liliaceae
152 Limnanthaceae
132 Linaceae
206 Loasaceae
245 Loganiaceae
67 Loranthaceae
216 Lythraceae

95 Magnoliaceae
202 Malesherbiaceae
141 Malpighiaceae
175 Malvaceae
48 Marantaceae
184 Marcgraviaceae
260 Martyniaceae
28 Mayacaceae
223 Melastomataceae
140 Meliaceae
167 Melianthaceae
94 Menispermaceae
101 Monimiaceae
64 Moraceae
109 Moringaceae
45 Musaceae
267 Myoporaceae
57 Myricaceae
99 Myristicaceae
121 Myrothamnaceae
236 Myrsinaceae
222 Myrtaceae
68 Myzodendraceae

12 Najadaceae
111 Nepenthaceae
255 Nolanaceae
80 Nyctaginaceae
88 Nymphaeaceae

182 Ochnaceae
72 Olacaceae
243 Oleaceae
213 Oliniaceae
224 Onagraceae including Hydrocaryaceae
71 Opiliaceae
261 Orobanchaceae
50 Orchidaceae
130 Oxalidaceae

21 Palmae
9 Pandanaceae
104 Papaveraceae
203 Passifloraceae
259 Pedaliaceae
212 Penaeaceae
155 Pentaphylacaceae
35 Philydraceae
268 Phrymaceae
83 Phytolaccaceae
~~6 Pinaceae~~
53 Piperaceae
231 Pirolaceae
118 Pittosporaceae
269 Plantaginaceae
124 Platanaceae
238 Plumbaginaceae
113 Podostemonaceae
250 Polemoniaceae
145 Polygalaceae
77 Polygonaceae
34 Pontederiaceae
85 Portulacaceae
11 Potamogetonaceae
237 Primulaceae
66 Proteaceae
218 Punicaceae

185 Quiinaceae

75 Rafflesiaceae
91 Ranunculaceae
31 Rapateaceae
108 Resedaceae
26 Restionaceae
169 Rhamnaceae
220 Rhizophoraceae
126 Rosaceae
270 Rubiaceae
137 Rutaceae

166 Sabiaceae
56 Salicaceae
244 Salvadoraceae
69 Santalaceae
165 Sapindaceae
239 Sapotaceae
110 Sarraceniaceae
52 Saururaceae
117 Saxifragaceae
257 Scrophulariaceae
179 Scytopetalaceae
138 Simarubaceae
256 Solanaceae
217 Sonneratiaceae
10 Sparganiaceae
200 Stachyuraceae
160 Stackhousiaceae
161 Staphyleaceae
37 Stemonaceae
178 Sterculiaceae
278 Stylidiaceae
241 Styracaceae
242 Symplocaceae

42 Taccaceae
191 Tamaricaceae
5 Taxaceae
186 Theaceae
235a Theophrastaceae
30a Thurniaceae
214 Thymelaeceae
174 Tiliaceae
106 Tovariaceae
144 Tremandraceae
142 Trigoniaceae
176 Triplochitonaceae
18 Triuridaceae
90 Trochodendraceae
131 Tropaeolaceae
201 Turneraceae
8 Typhaceae

63 Ulmaceae
228 Umbelliferae
65 Urticaceae

273 Valerianaceae
41 Velloziaceae
253 Verbenaceae
198 Violaceae
170 Vitaceae
143 Vochysiaceae

29 Xyridaceae

46 Zingiberaceae
135 Zygophyllaceae

Ja t means 'area thinking'

Jc General horticulture

Jc a Garden discourses

Jc 3 Old garden books

Jc γ General gardening

Jc γ 1 Garden almanacs

Jc γ 2 Botany for gardeners

Jc δ History of horticulture (incl. history of gardening)

Jc ∈ 1 Descriptions of [redacted] gardens

Jc ∈ 1.1 Descriptions of private gardens

Jc ∈ 1.2 Descriptions of public gardens

Jc ∈ 2 botanic gardens

Jc ∈ 3 Descriptions of national types of gardens

Jc ∈ 4 Garden directories

Jc ζ National horticulture

Jd Ornamental use of plants

Jd a 'Small' garden landscaping

Jd a 1 Home grounds

Jd a 2 Home garden design

Jd 3 Landscaping

Jd 3 3 Landscaping of public buildings

Jd b 4 Landscaping of parks

Jd 3 5 Landscaping of transit lanes

Jd 3 6 Landscaping of cemeteries

Jd b 7 City planning

Jd ζ Garden architecture

Jd ζ 2 Flower shows

Jd ζ 3 Horticultural exhibtions

Jd η Ornamentals-Misc. topics

Cultural matters

Je ~~Cultural matters~~

Je α Plant propagation

Je β Outdoor ornamental culture

Je β 1 General ornamental material (incl. so-called regional 'garden flora')

Je β 2.1 Ornamentals systematically grouped (without further subdivision for small groups)

t Je β 2.1(38) Lilies

t Je β 2.1(40) Narcissus

t ~~Je β 2.1(44) Orchids~~ Je β 2.1(44) Orchids

t Je β 2.1(87) Carnations

t Je β 2.1(91) Clematis and Delphinium

Je β 2.1(126) Roses

t Je β 2.1(128) ~~Legumes~~ Sweet peas

t Je β 2.1(233) Rhododendrons, Azaleas, etc.

t Je β 2.1(237) Primulas

t Je β 2.1(280) Daisies, Sunflowers, Dahlias, etc.

Je β 2.1(Eb) Ferns

Je β 2.2 Annuals, biennials, perennials.

Je β 2.31 Succulents (incl. Cacti)

Je β 2.32 Bulbs

t Je β 2.33 Vines and climbers

Je β 2.34 Shrubs and ornamental trees

Je β 2.4 Ornamentals ecologically grouped

t Je β 2.41 Alpines

t Je β 2.43 Aquatics

Je β 2.5 Ornamentals for hedges, borders, etc.

Je β 2.6 Ornamentals as color groups

Je β 3 Special types of gardens

Je β 3.1 Rock gardens

t Je β 3.2 Wild gardens

Je β 3.3 Formal beds

Je β 3.4 Arboreta (Gardens of trees and shrubs)

Je β 3.6 Children's and school gardens

t	Je β 4	Lawns and golf greens
	Je β 5	Commerical floriculture
t	Je β 5.9	Florist directories
t	Je β 9	Buyer's guides
	Je γ	Outdoor non-ornamental culture
	Je γ 1	Fruit trees, etc.
	Je γ 1.1	Fruit trees
t	Je γ 1.15	Tropical fruit trees
t	Je γ 1.2	Nut trees
t	Je γ 1.3	Berries
t	Je γ 1.4	Vines
	Je γ 3	Vegetable culture
	Je γ 8	Pest control
	Je δ	Greenhouse culture, design, techniques
t	Je δ 1	Greenhouse design and management
t	Je δ 2	Greenhouse culture
t	Je δ 3	Special Greenhouse techniques
	Je ε	Indoor ornamental plants
	Je ε 2	House plants
t	Je ε 2.1	Begonias
t	Je ε 2.2	Geraniums
t	Je ε 2.3	African violets
t	Je ε 2.8	Beautiful-leaved plants
t	Je ε 2.9	Bonsai
	Je ε 3	Window boxes, terraria, etc.
	Je ε 4	Flower arrangement
t	Je ε 4.1	Modern western flower arrangement
t	Je ε 4.2	Oriental flower arrangement
	Jf	Dendrology
	Jf κ	Trees--structure, biology, etc.
	Jf κ 2	Shade trees

Jf ∈	Tree culture
Jf ∈ 1	Pruning (? Τρίμμα ?)
Jf ∈ 2	Grafting

INDEX TO SUBJECTS.

Absorption Ba/1

Acarophilism Gc/6.2

Adaptations Gc

Adulteration Ad

Agriculture I

Botany of, Ad

Alcoholic fermentation Ed

Algae Ed/

Anatomy of plants Fb

of animals M

Anatomical classification Fb/

Antheptes Fa

151 Acanthaceae.

37 Acoraceae.

201 Alismaceae.

139 Amarantaceae.

181 Amaryllideae.

54 Amyrideae.

61 Anacardiaceae.

5 Anonaceae.

115 Apocynaceae.

89 Araliaceae.

147 Aristolochieae.

176 Aroideae.

116 Asclepiadeae.

159 Balanophoreae.

101 Balanoseae.

142 Batideae.

64 Begoniaceae.

Berberideae.

139 Bignoniaceae.

18 Bixineae.

121 Boragineae.

178 Bromeliaceae.

71 Byttneriaceae.

174 Burmanniaceae.

44 Burseraceae.

66 Cactoideae.

3 Calycanthaceae.

95 Calycereae.

100 Campanulaceae.

97 Candolleaceae.

17 Canellaceae.

13 Capparideae.

91 Caprifoliaceae.

24 Caryophylleae.

167 Casuarineae.

50 Celastrineae.

204 Centrolepidaceae.

172 Ceratophyllaceae.

140 Chenopodiaceae.

82 Chlaenaceae.

149 Chloranthaceae.

15 Cistineae.

127 Colchicaceae.

74 Combretaceae.

190 Commelinaceae.

76 Compositae.

14 Resedaceae.

205 Restiaceae.

53 Rhamneae.

73 Rhizophoraceae.

66 Rosaceae.

92 Rubiaceae.

41 Rutaceae.

60 Sabiaceae.

169 Salicineae.

114 Salvadoraceae.

79 Samydaceae.

158 Santalaceae.

55 Sapindaceae.

110 Sapotaceae.

9 Sarraceniaceae.

67 Saxifragaceae.

124 Scrophularineae.

133 Selaginеae.

42 Simarubaceae.

123 Solanaceae.

52 Stackhousieae.

59 Staphyleaceae.

184 Stemonaceae.

64 Sterculiaceae.

112 Styraceae.

182 Taccaceae.

26 Tamariscineae.

30 Ternstroemiaceae.

154 Thymelaeaceae.

35 Tiliaceae.

20 Tremandreae.

200 Triurideae.

81 Turneraceae.

197 Typhaceae.

88 Umbelliferae.

162 Urticaceae.

101 Vacciniaceae.

93 Valerianeae.

134 Verbenaceae.

16 Violarieae.

32 Vochysiaceae.

188 Xyridaceae.

176 Zingiberaceae.

39 Zygophylleae.

Anthropology Y

Aquatics Gc(1

Archaeology Y

Architecture JcB

Art in gardening Jc

Assimilation GaX 3.1

Astronomy N

Atlases U

local Db

Bacteria Wd€

Bibliography T

Biographies H

Biology Wc

Manuals of, Fb<

Birds Mb/3

Botany, Economic Ad
" , Horticultural
Bryophytes Bc

Buds Ade, Fa, Gaβ1

Carnivorous plants Gcα4

Catalogues, College, Va.

Library Tcβ

Seed Aeβ, R.

Cell division Gaα4.4

morphology Fb

Characeae Edα

Charts, Wall S.

Chemistry X

of cell Fb

Chemitropism Gaα4.5-4.6

Chloroplasts Fb

Movements of Gcα6.1

Circummutation Gaα4.2

Class adjuncts S.

Classics, Botany of B

Classification S

Anatomical Ade2, Adζ4, Fbβ.

Climate, Adaptations to Gcα6.1

Climbing plants Gcα2

Collected writings H

Collectors' methods S.

College catalogues Va.

Contributions Aeα

Colleters F , Gcα6.2

Color nomenclature. Faγ

Compass plants Gcα6.1

Compends of literature Jγc

Conduction of sap Gaα1

Contributions of Societies etc. Aeα

miscellaneous Aaα

Cultural effects Gc

Cyclopaedias Abβ, Abγ

Cyclosis Gaα45

Cytology F$\alpha\beta$3, H

Decoration Jc

Decorative plants Adζ3

Dendrologies Ade1

Desert plants Gcα1, Gcα6.

Development Gaα4.3, Gaβ4.

Dew plants Gcα1

Diaries of travelers Db

Dictionaries Abα

Plant Abγ

Technical Abβ

Directories U

Horticultural Jd

Diseases of plants Wd, etc., Gb

Dissemination Gc

Dissemination of seeds Gc13

Distribution of plants D

Division of cells Gaα4.4

Domatia Gcα6.2

Drainage Icα

Drawing Jcγ

Drawing for illustrations Ta

Drugs, Classification of, Adζ

Ecology Gc

Economic botany Ad

zoology Hcα, Mc

Educational matters Y

Embryonic development Fa/8, Ga/84.

Encyclopaedias Ab/8, Aby.

Engineering Jcy

Entomology Mcd

Epiphytes Fax6.1

Essays Aad
Ethnobotany A e 1 A d 8
Evolution Gd, Ma

Experiment Stations Ia

Fecundation Ga/84.

Fermentation, Alcoholic Ed δ

Fernworts Eb

Fertilization Ga/84
Flora, Marine Gc 4.
Floras Db

Floriculture Jf

Botany of, Ad δ3
Flower Arrangement Je ∈ 7
Flowering plants Ea

Food of plants

plants Gaq3.3

Forestry Jg

Botany of Ad∈

Frost plants Faq2

Fruit culture Jd/8

Botany of Ad δ 1

Fungi Ed

Gardening J

Gardens Ae/8

Gazettes M

Geology Eb, G.

Geography Od

Geotropism Faq4.6

Germination Faq5

Germs Wd∈

Greenhouses Je

Growth Faq1.2

Guide books Db

Hepatics Ec

Heliotropism Gaq4.6

Herbaria Ae/3

Herbarium methods 3

Heredity Gd

Hibernacula Fa, Fa/1.

Histological classification Ade2, Ad74.

Histology, animal

vegetable Fb

History of botany Tcq

Horticulture J

Botany of Ad δ

Hydrotropism Gaq4.6

Hygiene I

Ice plants Gcd1

Icones Ac

Illustrations of plants Ac

Indexes to Ab δ

Methods Ta

Inflorescence

Injuries of plants Gb

Injurious animals Mc q, Mc/8

Insectivorous plants Gc∝4.
Insects Mc∝
Instruction methods VB
Invertebrates Mc
Irritability of plants Ga∝4.

Jahresberichts Tc∝
Journals Af
Agriculture Ib
Bryology Ec
Forestry Jg
Geology Ob
Horticulture Jb
Hygiene Lb
Medicine Kb
Microscopy Pb
Mycology Ed∀
Pharmacy Kb
Photography Qb
Phycology Ed∝
Karyokinesis Ga∝4.4

Laboratory contributions Ae∝, Ae∫
Manuals Fb∝
Methods P
Landscape gardening Jc
Lecture Outlines Aa∫
Libraries T
Catalogues Tc∫
Methods Tb
Lichens Ed∫

Linnaeana C.
Literature, Botany of Ad∝, B
Compends Tc
Lithology Xb∝
Liverworts Ec
Local floras Db
Lumber Ad∈3

Magazines Af
Agriculture Ib
Bryology Ec
Geology Ob
Horticulture Jb
Hygiene Lb
Medicine Kb
Microscopy Pb
Mycology Ed∀
Pharmacy Kb
Photography Qb
Phycology Ed∝
Magnetism
Mammals Mb∝
Man's influence Tc
Maps U
Local Db
Marine flora Gc 9
Mathematics W
Medical botany Ad∃
Medicine K
Metabolism Ga∝3.2
Metamorphosis
Metaplasis Ga∝3.2

Meteorology N
Microscopy P
Mineralogy Xa
Miscellanea A, H, Z
Monstrosities Fc
Morphology Fad, M
Mosses Ec
Movements Ga∝4.27, Ga∝4.6
protoplasmic Ga∝4.5, Ga∝6.1
Museum methods C
publications Ae∝
Mycology Ed
Mycowhiza Gc∝3
Myrmecephilism Gc∝6.2

Natural selection Gd
Nature printing Ta
Nomenclators Ab, M
Nomenclature E, Ea, M
Noxious animals Mc∝, Mc/
Nutation Ga∝4.2
Nutrition Ga∝3.3
Nurserymen Jd

Organogeny Fa/
Organography Fa/
Ornithology Mb/
Ovules Ga/3

Palaeontology C
Parasites Gc∝3
Parks Ae/3
Pathology Ed, Fb, L
Perfumes Ad/8
Periodicals Af
Agriculture Ib
Bryology Ec
Geology Ob
Horticulture Jb
Hygiene Lb
Medicine Mb
Microscopy Pb
Mycology Ed
Pharmacy Kb
Photography Qb
Phycology Ed∝
Phanerogams Ea
Pharmacy K
Botany of Ad
Gardening of Jh
Phenology Gd∝5
Photography Q
Photosynthesis Ga∝3.1
Phycology Ed∝
Phyllotaxis Fa∝
Physics V
Physiography O, Db
Physiology, Animal H
Vegetable G
Plankton Gc∝1, Nc
Plant Catalogues Ae/8, R
Diseases Ed, Fb
Food Ga∝3.3

Mozambique 67

Murcia 46

Naples 45

Natal 68

Navigator's islands 96

Nebraska 78.2

Netherlands 49.2

New Britain 93

New Brunswick 71

New Caledonia 93

Newfoundland 71

New Granada 86

New Guinea 95

New Hampshire 74.2

New Hebrides 93

New Ireland 93

New Jersey 74.9

New Mexico 78.9

New York 74.7

New Zealand 93

Nevada 79.3

Nicaragua 72.8

Normandy 44

North America 70

North Carolina 75.6

North Dakota 78.4

North West Territory 71

Norway 48

Nova Scotia 71

Oceanica 90

Ohio 77.1
Oklahoma-See Indian Ty. 76.6
Ontario 71

Orange Free State 68

Oregon 79.5

Orient 38-9

Orleans 44

Pacific islands 97.1

Palestine 56

Paraguay 89

Patagonia 82

Pelew islands 96

Pennsylvania 74.8

Persia 55

Peru 85

Philippines 91

Picardy 44

Piedmont 45

Plains, Great 78

Poitou 44

Poland 43,47

Polynesia 96

Porto Rico 72.9

Portugal 46

Prince Edward island 71

Provence 44

Quebec 71

Rhode Island 74.5

Rocky Mountains 78

Plant Catalogues

houses Jc

Poisons Adβ2

Pollen Gaβ2

Pollination Gcβ1

Popular botany Ad

Prelinneana B

Proceedings Aeα

Agriculture Ia

Geology Ca

Horticulture Ja

Hygiene La.

Medicine Ka

Microscopy Pa

Mycology Edγ

Pharmacy Ka

Photography Ja

Propagation Gaβ3

Protection Gcα6

Protoplasm Fb

Movements of Gaα4.5, Gcα6.1

Pteridophytes Eb

Rain plants Gcα1

Raphides Gcα6.2

Reports Aeα

Agriculture Ia

Gardens Aeβ3

Geology Ca

Horticulture Ja

Hygiene La

Reports

Medicine Ka

Microscopy Pa

Mycology Edγ

Parks Aeβ3

Pharmacy Ka

Photography Ja

Reproduction Gaβ3

Research Vc

Respiration Gaα3.

Roads Jcγ

Rock gardens Jfα

Sanitation L

Sap Fb, Gaα1

Secretions Gcα6.2

Seed catalogues Aeβ2, Re

Seeds Gaα5

Seeds - Dissemination Gc 13

Selection Gd, Je

Sewerage Id

Silvas Adϵ1

Societies, See Proceedings

Soie, Adaptations to Gcα1

Spermatophytes Ea

Spines F, Gcα6.2

Strand plants Gcα1

Surveying Jcγ

Syllabuses Aaβ3

Symbiosis Gcα3

Systematic botany E

Teaching aids S

Technique, Laboratory P

Teratology Fc

Text books Aaβ

Thallophytes Ed

Tillage Icα

Timber Adε3

Toxicology Adζ2

Transactions Aeφα

Agriculture Ia

Geology Oa

Horticulture Ja

Hygiene La

Medicine Ka

Microscopy Pa

Mycology Edγ

Pharmacy Ka

Photography Qa

Transpiration Gaα2

Travelers' journals Db

Trugescence Gaα4.1

University contributions, Ieα

catalogues Va

Variation Gd

Vascular Cryptogams Eb

Vebetables, Botany of Adδ2

Cultivation Jd

Vegetative pr[illegible] Qaα

propagation Gaβ1

Vertebrates Mb

Wallcharts S

Water gardens Jfβ

supply Ic Jcγ

Weather reports H

Weeds

Winter characters

Woody-plants, Anatomy Adε2

Writings, Collected H

Year books Taα

Yeasts Edδ

Zoology M

Geographic botany D

Abyssinia 63

Admiralty Islands 93

Afghanistan 58

Africa 60-69

Alabama 76.1

Alaska 79.8

Algeria 65

Anam 59

Andalusia 46

Angola 67

Anjou 44

Antarctic region 99

Arabia 53

Aragon 46

Arctic region 98

Argentine republic 82

Arizona 79.1

Arkansas 76.7

Ashanteestate 66

Asia 50

Asia Minor 56

Asturias 46

Atlantic islands 97.3

Austral islands 96

Australasia 93

Australia 94

Austria 43

Auvergne 44

Azores 97.3

Bahamas 72.9

Balearic islands 46

Barbados 72.9

Basque provinces 46

Bavaria 43

Belgium 49.3

Belize 72.8

Beluchistan 58

Benguela 67

Bermudas 72:9

Bohemia 43

Bolivia 84

Borneo 91

Brazil 81

British America 71

Brittany 44

Bulgaria 49.7

Burgundy 44

Burmah 59

Byzantine empire 49.5

California 79.4.

Cambodia 59

Canada 71

Canary islands 97.3

Cape colony 68

Caroline islands 96

Castile 46

Catalonia 46

Caucasia 47

Celebes 91

Central America 72.8

Ceylon 54

Champagne 44

Chili 83

China 51

Cochin China 59

Columbia 86

Colorado 78.8

Congo 67

Connecticut 74.6

Cook's islands 96

Cornwall 41-42

Corsica 45

Costa Rica 72.8

Cuba 72.9

Dahomey 66

Dakotas 78.3-78.4

Dauphiny 44

Delaware 75.1

Denmark 48

District of Columbia 75.3

Ecuador 86

Egypt 62

Emilia 45

England 41-2

Estramadura 46

Europe 40

Faroes 49.1

Farther India 59

Fezzan 61.2

Fiji islands 96

Finland 47

Florida 75.9

France 44

Friendly islands 96

Galapagos islands 97.2

Galicia 46

Tuscany 44

Georgia 75.8

Germany 43

Gilbert island 96

Gold coast 66

Granada, New 86

Great Britain 41-2

Grecian Archipelago 49.8

Greece 49.5

Greenland 98

Grenada 72.9

Guatemala 72.8

Guiana 88

Guienne 44

Guinea 66-7

Hawaii 97.1

Hayti 72.9

Holland 49.2

Holy Land 56

Honduras 72.8

Hungary 43

Iceland 49.1

Idaho 79.6

Illinois 77.3

India 54

Farther India 59

Indian islands 97.2

Territory 76.6

Indiana 77.2

Iowa 77.7

Ireland 41-2

Isle de France 44

Italy 45

Jamaica 72.9

Japan 52

Java 92

Kaffraria 68

Kansas 78.1

Kentucky 76.9

Labrador 71

Ladroni islands 96

Languedoc 44

Lagos 60

Laos 59

Lapland 47

Latium 45

Leeward islands 72.9

Lion 46

Liberia 66

Liguria 45

Limousin 44

Loango 67

Lombardy 45

Lowaine 44

Louisiana 76.3

Low archipelago 96

Lower California

Loyalty islands 93

Madagascar 69

Madeiras 97.3

Maine 74.1

Department de 44

Malay peninsula 59

Malaysia 91

marches 45

Marquesas islands 96

Marshall islands 96

Maryland 75.2

Massachusetts 74.4

Mauritius 69

Mediterranean region, general 38-9

Mexico 72.1-72.7

Michigan 77.4

Micronesia 96

Minnesota 77.6

Missouri 77.8

Moldavia 49.8

Moluccas 91

Montana 78.6

Montenegro 49.7

Morocco 64

< mississippi 76.2

Roumania 49.8

Russia 47

Sahara 66

San Salvador 72.8

Sandwich islands 96

Santo Domingo 72.9

Sardinia 45

Savoy 44

Scandinavia 48

Scotland 41-2

Senegambia 66

Servia 49.7

Siam 59

Siberia 57

Sicily 45

Sierra Leone 66

Society islands 96

Sofola 68

Solomon islands 93

Somali 67

Soudan 66

South America 80

South Carolina 75.7

South Dakota 78.3

Spain 46

Straits Settlements 59

Sumatra 92

Sunda 92

Surinam

Sweden 48

Switzerland 49.4

Syria 56

Tasmania 94

Tennessee 76.8

Texas 76.4

Tonkin 59

Transvaal 68

Trinidad

Tripoli 61.2

Tunis 61.1

Turkestan 58

Turkey 49.6, 56

Tuscany 45

Umbria 45

United States 73

----------of Columbia 86

Uruguay 89

Utah 79.2

Valencia 46

Venetia 45

Venezuela 87

Vermont 74.3

Virginia 75.5

Wales 41-2

Wallachia 49.8

Washington 79.7

West Indies 72.9

West Virginia 75.4

Windward islands 72.9

Wisconsin 77.5

Wyoming 78.7

Zanzibar 67

Zululand 68

LIBRARY

Classification and location guide

		Stack Section No.
Aa	General works	11
Ab	Dictionaries and encyclopedias	11
Ac	Icones	11
Ad	Economic and medical botany	11, 12
Aeα	Society and government journals	13-24
Aeβ	Publications of botanical gardens	13-24
Af	Journals	24-30
Ag	Congresses	30
B, C	Prelinnaean botanical works and Linnaeana	Rare Book Room
D, Da	Plant geography	30
Db	Floras	30-34
Dc	Herbaria	34
E	Nomenclature, classification	34
Ea	Phanerogams	35-37
Eb	Pteridophytes	37-38
Ec	Bryophytes	38
Ed	Thallophytes	38-40
F	Morphology	40
G–Gb	Physiology and ecology	40-41
Gc–Ge	Physiology and ecology (cont.)	41
H	Biography	41-42
I	Agriculture	42
Ia–Ib	Agricultural journals	42-46
J	Horticulture and gardening	47
Ja–Jb	Horticultural journals	47-50
K	Pharmacy	50
L	Hygiene	50
M	Zoology	50
N	Meteorology	50
O	Geology and paleontology	50, 51
P	Microscopy	51
R	Seed catalogs	51
S	Herbarium and museum methods	51
T	Bibliography	51
U	Directories	51
V	Hydrobiology	51
W	Physics and mathematics	51
X	Chemistry	51
Y	Anthropology	51
Z	Unclassified	51

Sections Aeα, Aeβ, Af, Db, Ia, Ib, Ja, and Jb are subdivided numerically as follows:

40-49 Europe	60-69 Africa	80-89 South America
50-59 Asia	70-79 North America	90-99 Other

The library's geographical number system is listed in detail on the placard at the Card Catalog.

All books and journals reclassified to the Library of Congress system are in Stack Sections 1-5.

Oversize books are shelved on the west side of Stack Section 38.